

**A METHOD AND SYSTEM FOR MANIPULATING LABELLED DATA  
FOR DATA ENTRY IN MANAGEMENT APPLICATIONS**

**Abstract**

A method is disclosed for data entry into the content of  
5 cells belonging to an output field, said data being expressed as  
a mathematical expression of the cell contents of at least one  
input field in a data multidimensional table used by a data  
management application. The comprises the steps of entering  
labels corresponding to the at least one input field and a label  
10 corresponding to the output field, said later label being  
expressed as the mathematical expression of said labels of said  
at least one input field; parsing the label of the output field  
into a mathematical expression by identifying the numeric  
operands, the operators and the at least one existing input field  
15 label; translating in the mathematical expression, the at least  
one existing input field label into the address of the cell  
containing the at least one input field label; and, for each cell  
of the output field, pasting in the cell content the translated  
mathematical expression and replacing in said pasted mathematical  
20 expression each cell address of the at least one input field  
label by the cell address of the at least input field belonging  
to the same record.